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SERIAL NO.  
09/869,534

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Christopher ATKINSON et al.

FILING DATE: June 29, 2001

GROUP: 2642

U.S. PATENT DOCUMENTS

EXAMINER  
INITIAL

DOCUMENT NUMBER

DATE

NAME

CLASS

SUBCLASS

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IF  
APPROPRIATE

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
A-P.		9	2	0	9	1	6	3	05/29/92	WIPO	H04M	1/00		
A-P.		0	8	6	1	0	1	7	8/26/98	Europe	H05B	41/392		
A-P.		1	0	0	9	6	8	9 0	04/14/98	Japan (Abstract)	G02F	1/133		
A-P.		0	7	2	9	4	8	7 7	11/10/95	Japan (Abstract)	G02F	1/133		
A-P.		6	0	0	3	1	3	9 3	7/29/01	Japan (Abstract)	H04Q	3/58		
A-P.		1	0	0	8	4	4	0 8	9/6/96	Japan (Abstract)	H04M	1/222		
A-P.		0	9	2	3	0	8	2 7	2/23/96	Japan (Abstract)	G09G	3/36		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Sheet 1 of 1

**Complete if Known**

Application Number 09/869,534  
 Filing Date June 29, 2001  
 First Named Inventor ATKINSON et al.  
 Art Unit 2642  
 Examiner Name Unassigned  
 Attorney Docket Number 367.40301X00

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**U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
A-P		US-	4,754,275	06/28/1988	Abbatechio et al.	
A-P		US-	5,854,817	12/29/1988	Lee et al.	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
A.P.		JP 04241549	08/28/1992	Japan (Abstract)		
A.P.		JP 08338981	12/24/1996	Japan (Abstract)		
A.P.		JP 9172201	06/30/1997	Japan (First Page in English)		
A.P.		GB 2 308 839 A	07/09/1997	United Kingdom		
A.P.		WO 98/10810 (PCT/US97/15147)	03/12/1998	WIPO (PCT)		
A.P.		GB 2 320 851 A	07/01/1998	United Kingdom		
A.P.		JP 10234079	09/02/1998	Japan (First Page in English)		
A.P.		GB 2 324 833 A	11/04/1998	United Kingdom		
A.P.		GB 2 333 392 A	07/21/1999	United Kingdom		
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